## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	1	("20040267310").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/23 17:08
L28	14	27 and @ad<"20020425"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:57
L27	44	(annular with stapler) and (linear with stapler)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:57
L26	197	25 and ("606".clas. or "227".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:56
L25	227	24 and @ad<"20020425"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:55
L24	540	stapler and annular and linear	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:55
L23	7	22 and annular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:54
L22	25	(US-20080167736-\$ or US-20080167672-\$ or US-20080167644-\$ or US-20080167522-\$ or US-20050131390-\$ or US-20040072385-\$ or US-20040072385-\$ or US-20040102806-\$ or US-20040236352-\$).did. or (US-5855583-\$ or US-5350355-\$ or US-5161724-\$ or US-6425901-\$ or US-5910155-\$ or US-5582611-\$ or US-5389098-\$ or US-5667517-\$ or US-5733256-\$ or US-6436107-\$ or US-6221023-\$ or US-5965880-\$ or US-5713896-\$ or US-672199-\$ or US-6969384-\$).did. or (WO-03090630-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/09/23 16:54

L8	18	("20010020 "200402673" "4508253"   "5722989"   "5915616"   "6032849"   "6092422"   "6221023"   "6241139"	310"   "5395033"   "5865361"   "5964394"   "6045560"   "6127811"   "6231565"   "6288534"	US-PGPUB; USPAT	OR	OFF	2009/09/23 16:50
		"6330965"   P <b>N</b> .	"6716233").				
1.7	263	("1881250" "3193165"   "3388847"   "3494533"   "3568659"   "3662939"   "3858577"   "3952748"   "4085756"   "4198982"   "4273109"   "4286585"   "4289133"   "4310115"   "4334539"   "4367729"   "4445892"   "4445892"   "4445892"   "4445892"   "4473077"   "4485817"   "4485817"   "4485817"   "4534420"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4573468"   "4776506"   "4776506"   "4776506"   "4784137"	"3079606"       "3256875"       "3490675"       "3552626"       "3618842"       "3815476"       "3859986"       "4071029"       "4198960"       "4250873"       "4273111"       "4289131"       "4304236"       "4379457"       "445509"       "4448188"       "4476863"       "4476863"       "4487270"       "4489724"       "4494549"       "455928"       "4559928"       "4559928"       "4574806"       "4589412"       "4589412"       "466343"       "4672961"       "4672961"       "4672961"       "4672961"       "4703887"       "4703887"       "4773118"       "4752024"       "4756309"       "4771774"       "4781186"       "4815469"	US-PGPUB; USPAT; USOCR		OFF	2009/09/23

"4817847"	"4819632"			- 111
"4867158"	"4873977"			
:				
"4887599"	"4890602"			
"4892244"	"4893613"			
"4893622"	"4903697"			
"4907591"	"4907973"			
"4917114"	"4928699" İ			
"4930494"	"4936845"			
"4955882"	"4957499"			
"4962877"	"4976688"			
}				
"4976710"	"4982726"			
"4994060"	"4995877"			
"5005749"	"5040715"			
"5059203"	"5071430"			
"5077506"	"5104025"			
"5133359"	"5133713" İ			
"5133729"	"5139513"		u	
"5170925")	•			
("5171247"	"5171251"			
			u	
"5192292"	"5197649"			
"5201325"	"5201750"			
"5205459"	"5207691"		u	
"5207697"	"5237884"			
"5249583"	"5258007"			
"5258008"	"5261877"			
"5267997"	"5268622"			
"5271543"	"5271544"			
"5275322"	"5279565"			
"5285945"	"5289963"			
"5290299"	"5292053"			
"5312023"	"5318221"			
:	•			
"5326013"	"5330486"			
"5333773"	"5342299"			
"5350104"	"5354266"			
"5383880"	"5395030"			
"5395033"	"5403312"			
"5403327"	"5411508"			
"5413267"	"5425738"			
"5433721"	"5437636"			
"5441507"	"5460182"			
"5467911"	"5482197"		u	
"5485947"	"5496269"			
- :	•			
"5518163"	"5518164"			
"5531687"	"5533661"			
"5562702"	"5582611"			
"5599347"	"5653374"			
"5662673"	"5667517"			
"5735861"	"5749893"			
"5779130"	"5782396" İ			
"5797835"	"5797944"			
"5846221"	"5857996"			
"5860953"	"5868760"			
"5925055"	"5954259"			
"5976156"	"5984919"			
"5989274"	"5993378"			
"6007531"	"6010493"			
"6017322"	"6074402"			
1	•	3	1	- 11

		"6086600"   "6099466"   "6119913"   "6126058"   "6126591"   "D357535"). PN. OR ("6716233").URPN.				
L6	1	("6716233").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/23 16:49
L5	0	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:31
L4	1	("5518163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/23 16:31
L3	36	("20010020166"   "20040267310"   "4508253"   "5395033"   "5722989"   "5865361"   "5915616"   "5964394"   "6032849"   "6045560"   "6092422"   "6127811"   "6221023"   "6231565"   "6241139"   "6288534"   "6330965"   "6716233"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/23 16:31
L2	1	("5518163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/23 16:23
L1	1	("20040236352").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/23 16:14
S117	23	S113 and (S114 S115 S116)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/18 15:47
S116	549	(227/175.1).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:47
S115	992	(606/142-143).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:47
S114	1564	(606/139).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 15:47
S113	3913	S111 and @ad<"20020425"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/18 15:46
S112	46	S109 and @ad<"20020425"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/18 15:46
S111	10017	handle with (MEMS or (micro-electromechanical) or (micro adj electromechanical) or (micro adj electro adj mechanical) or sensor\$1)	US-PGPUB; USPAT	OR	OFF	2009/09/18 15:46

S110	23	S109 and (MEMS or (micro- electromechanical) or (micro adj electromechanical) or (micro adj electro adj mechanical) or sensor\$1)	US-PGPUB; USPAT	OR	OFF	2009/09/18 15:01
S109	46	S108 and @ad<"20020425"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/18 15:01
S108	98	("3662939"   "4402311"   "4403890"   "4487270"   "4494549"   "4534420"   "4606343"   "4674515"   "4705038"   "4732156"   "4742815"   "4756309"   "4815469"   "4890602"   "4893613"   "4907973"   "4928699"   "4930494"   "4955882"   "4982726"   "5077506"   "5171247"   "5171251"   "5197649"   "5201325"   "5207691"   "5258007"   "5267997"). PN. OR ("5518163").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 14:52
S107	1	("5518163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 14:52
S106	1	("5518163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 11:50
S105	1	("6972199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/18 11:27
S104	20	S103 and @ad<"20020425"	US-PGPUB; USPAT	OR	OFF	2009/09/16 14:44
S103	73	S97 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:44
S102	1	S84 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:44
S101	1	S84 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:43
S100	0	S93 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:43
S99	1432	(227/175.1-182.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:43
S98	0	S93 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:43
S97	543	(227/175.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:42

S96	1	S84 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:37
S95	1	("6969384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:36
S94	56	S93 and @ad< "20020425"	US-PGPUB; USPAT	OR	OFF	2009/09/16 14:19
S93	290	(MEMS or (micro- electromechanical) or (micro adj electromechanical) or (micro adj electro adj mechanical)) with handle	US-PGPUB; USPAT	OR	OFF	2009/09/16 14:19
S92	1	S84 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 14:02
S91	1	("6494882").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:56
S90	6	S89 and @ad< "20020425"	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:48
S89	55	S85 and forcep\$1	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:48
S88	1	S85 and stapler	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:47
S87	6	S86 and @ad< "20020425"	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:46
S86	70	S85 and "606".clas.	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:46
S85	9824	S84 and (acceleration or accelerometer\$1)	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:46
S84	46744	MEMS or (micro- electromechanical) or (micro adj electromechanical) or (micro adj electro adj mechanical)	US-PGPUB; USPAT	OR	OFF	2009/09/16 13:45
S83	1	("6059799").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:38
S82	1	("5915616").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:36
S81	3	S78 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:33
S80	3	S78 and sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:33
S79	0	S78 and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:33

S78	3	(("5865361") or ("6330965") or ("6241139")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:33
S77	0	S74 and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:28
S76	0	S74 and sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:28
S75	0	S74 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:28
S74	3	(("6045560") or ("6032849") or ("5964394")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:27
S73	1	("5964394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 15:44
S72	1	("20050131390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 15:38
S71	4	(("6127811") or ("6288534") or ("6092422") or ("20010020166")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 15:09
S70	7	S69 and @ad<"20030425"	US-PGPUB; USPAT	OR	OFF	2009/09/14 15:05
S69	24	S68 and S59	US-PGPUB; USPAT	OR	OFF	2009/09/14 15:05
S68	660	(438/5).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 15:05
S67	53	S65 not S66	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:58
S66	15	S65 and (stapl\$3 or forcep \$1)	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:56
S65	68	S64 and @ad< "20030425"	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:55
S64	282	S59 and "606".clas.	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:55
S63	1	("6972199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/14 14:53
S62	6	S61 and @ad< "20030425"	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:52
S61	50	S60 and "606".clas.	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:52
S60	7311	S59 and acceleration	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:51

S59	46686	MEMS or (micro- electromechanical) or (micro adj electromechanical) or (micro adj electro adj mechanical)	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:51
S58	1	S56 and mem\$1	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:50
S56	18	("20010020166"   "20040267310"   "4508253"   "5395033"   "5722989"   "5865361"   "5915616"   "5964394"   "6032849"   "6045560"   "6092422"   "6127811"   "6221023"   "6231565"   "6241139"   "6288534"   "6330965"   "6716233"). PN.	US-PGPUB; USPAT	OR	OFF	2009/09/14 14:49

## **EAST Search History (Interference)**

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9/23/2009 5:15:53 PM

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